

DOKHILIKOV, K.K.

✓ The recovery of spent wash in the fermentation in the acetone-butyl alcohol production. B. M. Nakhunovich, S. G. Malinkin, K. K. Dokhilikov, and V. V. Senkevich (Acetone-Butyl Plant, Dzhuzinsk). *Spirova Trava*, 21, No. 4, 11-14 (1955).—Expts. were made with spent wash which showed the usual analysis for dry matter, reducing matter, pentosans, lactic and acetic acid, and N-contg. matter. It was found that in 2-3% cultures any addn. beyond 25% spent wash would act deleterious, but in 20% cultures up to 40% could be added. The findings were

applied for several months in actual plant operations, with no untoward results, for mashers both based on wheat and rye, as brought out by the final analyses for acetone, BuOH, and EtOH. Werner Jacobson

DOKHMAN, G. I.

33079

Nekotorye osobennosti formirovaniye Flory Mugodzlaz. (S Primedh Red.) Eotan.
Zhurnal. 1949, No 5, c. 507-23 Bibliogr: s. 523

SO: Letopis' Zhurnal'nykh Statey, Vol. 45, Moskva, 1949

DONIKAN, G. I.

35979 Izucheniye rastitel'nosti zapovednykh stepey. Nauch.-metod. Zapiski (Sovet
n ministrov sfer, Glav. Upr. po zapovednikam), Vyp. 12, 1949, S. 49-54

SO: L'vovskiy Zhurnal'nykh Statey, Vol. 45, Moskva, 1949

DOKHMAN, G.I.; POROKHOVNIK, P.Ye.

From the history of Russian phytocenology (with two drawings). Bot. zhur.
38 no.2:300-306 Mr-Apr '53. (MLRA 6:6)
(Botany--Ecology)

DOKHMAN G.I.

DOKHMAN, G.I.; PERVAKOV, I.L., redaktor; KOSHELEVA, S.M., tekhnicheskiy
redaktor

[Flora of the Mugodshar Hills] Rastitel'nost' Mugodzhar. Moskva,
Gos. izd-vo geogr. lit-ry, 1954. 234 p. (MLRA 8:4)
(Mugodshar Hills--Botany)

DOKHMAN, G.I.; YAKSHINA, A.M.; SHAKHOVA, O.V.

One of the methods of studying the structure of phytocenosis. Biol.MOIP.
Otd.biol. 59 no.2:79-88 Mr-Apr '54. (MIRA 7:6)

(Botany--Ecology)

DOKHMAN, G.I.

"Geobotany." B.A.Bykov, Reviewed by G.I.Dokhman. Biol. MOIP. Otd.
biol. 59 no.4:83-94 J1-Ag '54. (MLRA 7:9)
(Bykov, B.A.) (Phytogeography)

DOKHMAN, G.I.; POROKHOVNIK, P.Ye.

Ideas of phytocoenology during the 1860's (concerning A.M.Bazha-
nov's forgotten article). Biul.MOIP.Otd.biol.59 no.6:97-104 N-D
'54. (MLRA 8:2)

(Botany—Ecology)

DOKHMAN, G.I.

"Fundamentals of the study of vegetation". P.D. IArshenko. Reviewed
by G.I. Dokhman. Biul. MOIP. Otd. biol. 61 no.1:89-93 Ja-F '56

(MLRA 9:6)

(BOTANY--ECOLOGY) (PHYTOGEOGRAPHY)
(IAROSHENKO, P.D.)

DOKHMAN, G.I. (Moskva)

Results of discussing problems of plant classification at the Second
Congress of Delegates of the All-Union Botanical Society in May 1957.
Bot. zhur. 43 no.8:1208-1212 Ag '58. (MIRA 11:9)
(Botany--Classification)

DOKHMAN, G.I. (Moskva)

~~At the sources of experimental phytocoenology. Bot.zhur.~~
44 no.8:1194-1197 Ag '59. (MIRA 13:2)
(Pastures and meadows)

DOKHMAN, G.I.

History of the concept of a vegetation complex. Biol. MOIP. Otd.
biol 64 no.6:117-119 N-D '59. (MIRA 13:5)
(PLANT COMMUNITIES)

DOKHMAN, G.I. (Moskva)

System of diagnostic characters of vegetation units. Bot. zhur.
45 no.5:637-648 My '60. (MIRA 13:7)
(Botany--Classification) (Phytosociology)

DOKHMAN, G.I.

Analytical studies on the structure of phytocoenoses in the
northern (meadow) steppes. Trudy TSentr.-Chern. gos. zap. no.6:
51-81 '60. (MIRA 16:8)
(Central Chernozem Preserve--Plant communities)

DOKHMAN, G.I.

"Vegetation map of Central Asia." Reviewed by G.I.Dokhman. Biul.
MOIP. Otd. biol. 65 no.1:151-153 Ja-F '60. (MIRA 13:7)
(SOVIET CENTRAL ASIA—BOTANY—MAPS)

DOKHMAN, G.I. (Moskva); POROKHOVNIK, P.Ye. (Moskva)

Agronomic origin of phytosociology. Report No.2.
Bot. zhur. 47 no.10:1534-1541 0 '62. (MIRA 15:12)
(Phytosociology)
(Pasture research)

DOKHMAN, G.I.

Synusial structure of phytocencsses. Biol. MOIP. Otd. biol. 68
no.3:110-118 My-Je '63. (MIRA 17:8)

Dokhman, S. A.

ROZENBLAT, M.A., doktor tekhn.nauk, prof.; DOKHMAN, S.A., inzh. (Moskva)

Contactless magnetic relay for automatic control and sorting
of articles. Elektrichestvo no.1:45-48 Ja '58. (MIRA 11:2)
(Electric relays)

DOKHMAN, S. A., Engr

USSR/Electricity - Magnetic Amplifiers
Regulation, Voltages

May 50

"Wide-Range DC Voltage Regulation With Saturable-Core Reactors," Engineers I. I.
Ratgauz, S. A. Dokhman, Min of Communications Equipment Ind Plant

"Elektrichestvo" No 5, pp 44-46

Examines two systems of regulating voltage by saturable-core reactors. Describes
properties of voltage regulating circuit devised by authors on basis of experiments.
Submitted 15 Jun 49

PA 167T10

DOKHMAN, S.A.

ROZENBLAT, M.A. (Moskva,); DOKHMAN, S.A. (Moskva) .

Contactless magnetic relays. Avtom. i telem. 15 no. 1:3-21 Ja-F '54.
(MIRA 10:3)

(Electric relays) (Magnetic amplifiers)

DOKHMAN, S.A.; MAKAROV, H.A.; KULIKOVA, T.K.; ROTGAUZ, I.I.; FILIPP, K.I.

New formation method for selenium cells. Prom.energ. 14 no.3:39-40
Nr. '59. (MIRA 12:4)

(Selenium cells)

81003

S/019/60/000/04/130/315
D038/D006

~~25(1)~~
~~9(2)~~

9.4360

AUTHORS: Dokhman, S.A., Machurin, D.N., Lebyazh'yev, G.G., Povolot-
skiy, B.D., Lagutkin, G.V., Vasil'yev, S.M. and Al'tman,
S.I.

TITLE: A Method of Producing Selenium Rectifying Cells

PERIODICAL: Byulleten' izobreteniy, 1960, Nr 4, p 29 (USSR)

ABSTRACT: Class 21g, 11⁰². Nr 126195 (627759/24 of 13 May 1959). A
method to make selenium rectifying cells in single cards
("karty") of one selenium sheet for a group of elements.
The sheet is cut into separate cells directly prior to
sorting of the ready cells. To simplify manufacture with-
out using stencils when coating the upper electrode, the
sheet is preliminarily covered with a net of insulating
material, e.g. varnish. The net indicates the lines for
subsequent cutting and eliminates short-circuiting of
the cells in the cutting process and in use.

Card 1/1

42925

S/019/62/000/020/021/055
A152/A126

4.4310

AUTHORS: Uklonskiy, D. A., Borisov, M. F., Antonov, R. P., Dokhman, S. A.,
Chicherova, K. A., Ioselevich, M. L.

TITLE: A vaseline-type paste for the protection of the surface of p-n
junctions

PERIODICAL: Byulleten' izobreteniy, no. 20, 1962, 39

TEXT: Class 21g, 11⁰². No. 150941 (750919/26-9 of November 9, 1961). The
vaseline-type paste is for the protection of the surface of p-n junctions en-
closed in a hermetically-sealed body. Its novel feature is that, to obtain a
reliable protective coating for p-n junctions, which would maintain a low vis-
cous consistency within a wide temperature range (65 - 200°C), it consists
either of a ГМС-400 (GMS-400) polymethyl siloxane fluid having a 432 cst vis-
cosity (20°C) - 450 g and У-333 (U-333) powdered silica gel, БТУ-ЛУ (VTU-LU)-
472-55-135 g, or of ПМС-4 (PFMS-4) polymethyl phenylsiloxane fluid with a
400 cst-200 g viscosity, and a fine-dispersed TiO₂ powder БТУ КУ (VTU KU) No.
450 in an amount of 55 - 105 g.

[Abstracter's note: Complete translation]

Card 1/1

DOKHMAN, YA. A.

STERLIN, Yefim Abramovich; ZAMAKHOVSKIY, L.I., retsenzent; ~~DOKHMAN, Ya. A.~~
retsenzent; SEGEL', N.M., redaktor; DMITRIYEVA, N.I., ~~tekhnicheskii~~
redaktor

[Principles of engineering standardization in textile manufacturing]
Osnovy tekhnicheskogo normirovaniia v tekstil'nom proizvodstve.
Moskva, Gos.nauchno-tekhn. izd-vo lit-ry po legkoi promyshl., 1957.
177 p. (MLRA 10:10)
(Textile industry)

DOKHNOV, V.N.

ZHIGACH, K.F., professor, otvetstvennyy redaktor; MURAV'YEV, I.M., professor, redaktor; TIKHOMIROV, A.A., kandidat ekonomicheskikh nauk, redaktor; YEGOROV, V.I., kandidat ekonomicheskikh nauk, redaktor; CHARYGIN, M.M., professor, redaktor; DUNAYEV, F.F., professor, redaktor; NAMETKIN, N.S., dotsent, redaktor; BIRYUKOV, V.I., dotsent, redaktor; YEGOROV, A.F., dotsent, redaktor; CHARNYY, I.A., professor, redaktor; CHERNOZHUKOV, P.I., professor, redaktor; KUZMAK, Ye.M., professor, redaktor; DOKHNOV, V.N., professor, redaktor; PANCHENKOV, G.M., professor, redaktor; ALMAZOV, N.A., dotsent, redaktor; TAGIYEV, E.I., redaktor; GUREVICH, redaktor; ZHIGACH, K.F., redaktor; DAYEV, G.A., vedushchiy redaktor; GENNAD'YEVA, I.M., tekhnicheskiiy redaktor

[The tenth scientific and technical conference, 1955] Desiataya nauchno-tekhnicheskaya konferentsiya, 1955 g. Leningrad, Gos. nauchno-tekhn. izd-vo neftianoi i gorno-toplivnoi lit-ry, Leningradskoe otd-nie, 1956. 167 p. (MIRA 9:7)

1. Moscow. Moskovskiy neftyanoy institut. Nauchnoye studencheskoye obshchestvo
(Petroleum engineering) (Petroleum geology)

DOKHOROVSKIY, A.D.

Plotting graduation lines on round scales with 1 micron readings.
Stan.i instr. 25 no.1:10-13 Ja '54. (MLRA 7:2)
(Gauges)

S/120/62/000/001/030/061
E140/E463

AUTHORS: Anufriyev, B.F., Dokhnovskiy, S.B., Zhurkin, B.G.,
Kopylovskiy, B.D., Penin, N.A.

TITLE: Transistor current regulator for electromagnets

PERIODICAL: Pribery i tekhnika eksperimenta, no.1, 1962, 129-131

TEXT: A classical current regulator is described using transistor circuitry for stabilizing currents 0 to 30 A for electromagnets used in physical experiments. The voltage reference is the drop across a manganin tape in an oil bath, cooled by circulating water. This voltage drop is compared with that from a dry battery. The stabilization factor per °C is 3.03×10^4 . The bandwidth of the regulator is 20 kc. There are 2 figures.

ASSOCIATION: Fizicheskiy institut AN SSSR
(Physics Institute AS USSR)

SUBMITTED: May 8, 1961

Card 1/1

L 01826-67	EWI(l)/EWI(m)/EWP(w)/T/EWP(t)/EFI	IJP(c)	JD/JG/AT
ACC NR: AP6030951	SOURCE CODE: UR/0181/66/008/009/2549/2557		
AUTHOR: <u>Zibuts, Yu. A.</u> ; <u>Paritskiy, L. G.</u> ; <u>Ryvkin, S. M.</u> ; <u>Dokholyan, Zh. G.</u> 67 B			
ORG: Physicotechnical Institute im. Ioffe AN SSSR, Leningrad (Fiziko-tekhniche-skiy institut AN SSSR)			
TITLE: <u>Photoelectric properties</u> of <u>silicon</u> with <u>copper</u> , <u>molybdenum</u> , and <u>platinum</u> impurities 27 27 27			
SOURCE: Fizika tverdogo tela, v. 8, no. 9, 1966, 2549-2557			
TOPIC TAGS: semiconductor, silicon semiconductor, photoelectric property, silicon semiconductor impurity, semiconductor impurity, photoconductivity, relaxation, carrier capture, electron capture, photon capture, impurity center, excitation			
ABSTRACT: An investigation is made of the spectra and kinetics of impurity photoconductivity of silicon doped with copper, molybdenum, and platinum. The effective cross-sections of electron and photon capture at the copper and molybdenum levels were determined. The characteristics of photoconductivity relaxation in Si(W) samples were analyzed and explained. Samples of Si(Pt) were used to study the laws			
Card 1/2			

L 01826-67

ACC NR: AP6030951

governing carrier trapping in the case of impurity center excitation. Orig. art.
has: 10 figures. [Authors' abstract] [SP]

SUB CODE: 20/ SUBM DATE: 03Jan66/ ORIG REF: 009/ OTH REF: 001/

Card 2/2 fv

ACC NR: AR7000865 SOURCE CODE: UR/0058/65/000/009/E042/E042

AUTHOR: Dokhov, M. P.; Zadumkin, S. N.

TITLE: The surface energy of metals of the actinide group

SOURCE: Ref. zh. Fizika, Abs. 9E344

REF SOURCE: Sb. Poverkhnost. yavleniya v rasplavakh i voznikayushchikh iz nikh tverd. fazakh. Nal'chik, 1965, 119-120

TOPIC TAGS: actinide, actinide metal, calculation, metal

ABSTRACT: The calculated values of the surface energy of certain actinides (Th, Pa, U, Np, Pu, Am, Cm) were compared. The equations of Zadumkin, Taylor, and MacLacklin were used for calculations. [Translation of abstract]

[GC]

SUB CODE: 11, 20/

Card 1/1

SPIVAK, R.I.; DOKHOVNER, S.Ye.; SHUL'TS, S.S.; GERSHGORDINA, F.Z.; USHEAN, Ye.M.

Treatment of ascariasis with piperazine adipate and piperazine
hexahydrate in children with rheumatic fever. *Pediatrics* 36 no.11:
71-72 N '58. (MIRA 12:8)

1. Iz Respublikanskogo detskogo revmaticheskogo sanatoriya "Avoty"
na Rizhskom vzmor'ye (glavnyy vrach M.K. Kuchkova, nauchnyy rukovoditel'-
prof. A.N. Ivanov).

(ASCARIDS AND ASCARIASIS) (PIPERAZINE)
(RHEUMATIC FEVER)

KALIMULLIN, B.G., otv. red.; DOKHTUROV, P.P., red.; YEFIMOV, V.N.,
red.; GROBOVA, Yu.P., red.; SHAFIN, I.G., tekhn. red.

[Problems of designing and building in Ufa] Voprosy planirovki i zastroiki Ufy. Ufa, 1961. 78 p.

(MIRA 17:3)

1. Geograficheskoye obshchestvo SSSR. Bashkirskiy filial.
2. Chlen-korrespondent Akademii stroitel'stva i arkhitektury SSSR (for Kalimullin).

DOKIC, A.

"How to Increase the Yield of Potatoes", P. 19, (POJOCPRIVREDA, Vol. 2, No. 4, April 1954, Belgrade, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 4, No. 3, March 1955, Uncl.

DOKIC, Lidiya, inz.

International Conference on Water Pollution; London, September
3-7, 1962. Gradevinar 15 no.1:33-35 Ja '63.

BOKIC, L.

Teaching technology in France and training transportation specialists. p. 4/1.
TEHNIKA. (Savez inženjera i tehnicara Jugoslavije) Beograd. Vol. 9, no.
3, 1954.

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 5,
No. 8, Aug. 1956.

DOKIC, L.

Using truck trailers in highway transportation. p. 1491.
Vol. 9, No. 9, 1954. **TEHNIKA**. Beograd, Yugoslavia.

SOURCE: East European Accessions List, (EEAL) Library
of Congress, Vol. 5, No.8, 1957, August.

DOKIC, L?

Psychology of highway motorists from the standpoint of safety.

P. 91 (PUT I SAOBRAĆAJ) (Beograd, Yugoslavia) No. 3/5, Mar./May 1956

SO: Monthly Index of East European Accessions (EEAI) LC Vol. 7, No. 5. 1958

DOKIC, L.

Retrospective survey of road transportation in Yugoslavia.
p. 288. Vol. 11, No. 2, 1956. TEHNIKA. Beograd, Yugoslavia.

SOURCE: East European Accessions List, (EEAL) Library
of Congress, Vol. 5, No. 8, August, 1956.

DOKIC, L.

Effects of road characteristics on safety of transportation II
p. 1253. TEHNKA (Savaz inzenjera i tehnicara Jugoslavije) Beograd.
Vol. 11, no. 8, 1956.

SOURCE: East Europe Accession List (EEAL),
Library of Congress, Vol, 5, no. 11, Nov. 1956

TAPPY, Pierre, inz.; DOKIC, Lazar, prof. inz. [translator]

Technique in the service of urban transportation. Tehnika Jug
17 no.10: Suppl.: Saobracaj 9 no.10:2000-2004 0 '62.

1. Ekspert Ujedinjenih nacija, sef Tehnicke sluzbe C. G. T. E.
[Compagnie Genevoise des Tramways Electriques, Zeneva] (for
Tappy).

2. Saobracajni fakultet Univerziteta u Beogradu, clan Uzeg redak-
cionog odbora, ["Tehnika" -Supplement:] "Saobracaj" (for
Dokic).

DOKIC, M.

Economic aspect of the postwar system of amortization of the permanent assets of Yugoslav railroads. p. 13.

Periodical: ZELEZNICE.

Vol. 15, no. 3, Mar. 1959.

TECHNOLOGY

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, no. 4
April 1959, Uncl.

DOKIC, Mirko

General economic fluctuations, and dynamics of the volume
of transportation services in 1961. Zeleznice Jug 19 no. 2:
13-22 F '63.

DOKIC, Mirko

Some problems of applied economics and organization in the field
of transportation. Zeleznice Jug 19 no.4:12-19 Ap '63.

DOKIC, Mirko

Investments and investment policy in transportation, with a special
reference to railroad transportation. Zeleznice Jug 20 no. 8:1-9
Ag '64.

DOKIC, Mirko

Conditions and problems of the railroad network and railroad
transport capacity in Yugoslavia. Zeleznice Jug 20 no.9:
29-36 S '64.

DOKIC, S.

Japanese cotton fabrics are capturing the market of the USA.

P. 228 (TEKSTILNA INDUSTRIJA) (Beograd, Yugoslavia) Vol. 4, no. 6/7, June/July 1956

SO: Monthly Index of East European Accessions (IEAI) LC Vol. 7, No. 5. 1958

S. DOKIC

"The nature of man's working capacity." p. 163. (SOCIJALNA POLITIKA, Vol. 1, no. 4, 1951, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.

HADZISELIMOVIC, S., dr.; HUTERER, D., dr.; DOKIC, S., dr.

Role of late gestoses on the intrauterine and postnatal development of the infant. Med. arh. 18 no.5:111-120. S-0'64.

1. Akusersko-ginekoloska klinika Medicinskog fakulteta u Sarajevu (Sef: Prof. dr. J. Knezevic-Svarc).

DoKIC, SLOBODAN

3

VUGO.

✓ The application of hydroperoxides in organic chemistry.
Slobodan Dokic, Tverica "Pava" Zarep, Yugoslavia.
Kos. ind. (Zagreb) 5, 277-82 (1964).—A review with 84 refs.
N. Plavik

NA 22/11

DOKIC, Slobodan, dipl. inz.; CAKARA, Marica, dipl. inz.

Preparation of oximes by ion exchange resins. Kem ind 13 no.4:
261-266 Ap '64

1."Pliva" Plant of Chemical and Pharmaceutical Products, Zagreb.

STOJSAVLJEVIC, Dusanka, inz.; DOKIC, Vera, inz.

The 4th International Symposium on Gas Chromatography in
Hamburg, 1962. Rudar glasnik no.4:136-137 '62.

1. Zavod za tehnolosku preradu mineralnih sirovina Rudarskog
instituta, Beograd.

DOKIC, V., dipl. inz.

Seventeenth International Congress on Sewage and Waste
Water; Ljubljana, 1964. Rudar glasnik 4:81-82 '64.

DGEIN, B.D.

Theoretical substantiation of the value $\lambda = \frac{V_{\text{peripheral}}}{V_{\text{progressive}}}$ and
the high-speed retorting of mineral acids. Nauch. trudy
SibVIM no.1:140-146 '53. (MIRA 17:8)

DOKIN, K. A.

①
Vat dyeing of staple yarn. K. A. Dokin. *Tekstil. Prom.*
14, No. 2, 24-5(1031).—Staple viscose yarn is evenly and
easily dyed with highly dispersed, easily sol., and easily
reducible vat dyes in a centrifuge app. E. Barabash

DOKIN, K.A.

"Dyeing cotton with sulphur and vat dyes." N.P.Solev'eva. Reviewed by
K.A.Dokin. Tekst. prem. 16 no.3:65 Mr '56. (MIRA 9:6)
(Dyes and dyeing--Cotton) (Solev'eva, N.P.)

DOKIN, K.A.

Dyeing viscose rayon staple on KhK-110 continuous-process cotton
dyeing apparatus. Tekst.prom. 16 no.11:33-34 N '56.

(MLRA 9:12)

(Dyes and dyeing--Rayon)

DOKIN, K.A.

Greater selection of melange fabrics. Tekst.prom. 19 no.8:
80-81 Ag '59. (MIRA 13:1)

1. Zaveduyushchiy krasil'no-otdelochnym proizvodstvom Ivanov-
skogo melanzhevogo kombinata im.K.I.Frolova.
(Textile fabrics)

DOKIN, N. I.

PA 65T40

USSR/Electricity
Electroplating - Equipment
Regulators

Mar/Apr 1948

"Automatic Machines for Electroplating Processes,"
N. I. Dokin, Engr, Mem, Presidium, Committee on
Galvanostegy, VSNITO, 7 pp

"Vest Inzher i Tekhn" No 2

Describes construction of these machines, auto-
matic machines with movable anodes, the power sup-
ply, the electrical circuit, control mechanisms,
ventilation, and methods to evaluate and check the
performance of the electroplating machines.

65T40

LAYNER, V.I., professor, doktor; KUDRYAVTSEV, N.T., professor, doktor;
GORBUNOVA, K.M., professor, doktor, retsenzent; ~~DOKIN, H.I.~~
inshener, retsenzent; SEMIN, V.M., inshener, retsenzent; CHERNOV, A.N.,
redaktor; KAMAYEVA, O.N., redaktor izdatel'stva; ATTOPOVICH, M.K.,
tekhnicheskii redaktor.

[Principles of electroplating] Osnovy gal'vanostegii. Izd. 3-e;
perer. i dop. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po cherno i
tvetnoi metallurgii. Pt. 2. 1957. 647 p. (MIRA 10:11)
(Electroplating)

MORKHOV, M.I.; KHARLAMOVA, K.N.; DOKIN, N.I.

Nickel plating of weights of technical weight sets taking into
consideration their given mass. Izv. tekhn. no. 3:31-33 My-Je '57.
(Weights and measures) (Nickel plating) (MLRA 10:8)

RZHEVSKIY, M.; DOKIN, V.
~~██████████~~

Without discontinuing work. Grazhd. av. 20 no.3:7 Mr '63.
(MIRA 16:4)

1. Nachal'nik filiala Kiyevskogo instituta inzhenerov Grazhdanskogo vozdushnogo flota (for Rzhevskiy). 2. Sekretar' partiynoy organizatsii filiala Kiyevskogo instituta inzhenerov Grazhdanskogo vozdushnogo flota (for Dokin).

(Kiev—Aeronautics—Study and teaching)

USSR/General and Special Zoology. Insects. Insect P
and Mite Pests. Ornamental and Flowering Plant
Pests.

Abs Jour : Ref Zhur-Biol., No 20, 1958, 92271

Author : Mitrofanov, I. I., Dokin, V. A., Teslya,
S. T., Kvitsinidze, Ye. R.

Inst : AS USSR.

Title : New Facts on Bulb Mite Control.

Orig Pub : Byul. Gl. botan. sada. AN SSSR, 1957, vyp.
28, 91-94

Abstract : Dug up tulip bulbs (at Abkhaz Quarantine La-
boratory) which were badly infested with
Rhizoglyphus ochinopus were immersed for
2 1/2 and 10 minutes into 0.0015, 0.03, and
0.06 percent emulsions (of the active sub-

Card : 1/3

USSR/General and Special Zoology. Insects. Insect P
and Mite Pests. Ornamental and Flowering Plant
Tests.

Abs Jour : Ref Zhur-Biol., No 20, 1958, 92271

stance) of thiophos (T), dithiophos (DT),
and mercaptophos (M) and also into 0.09
percent of T emulsion. The 0.09 percent
T emulsion and 0.03 and 0.6 percent DT emul-
sions completely destroyed the mite in 10
days after its exposure for 5 and 10 minutes.
M proved to be ineffective. In another exper-
iment with the treatment of tulip, narcissus
and hyacinth bulbs, the most reliable results
were shown by the emulsions T (0.15 percent)
and DT (0.09 and 0.15 percent) following ex-
posures for 10 and 20 minutes. Upon being
placed into the vegetative vessels, all the

Card : 2/3

USSR/General and Special Zoology. Insects. Insect P
and Mite Pests. Ornamental and Flowering Plant
Pests.

Abs Jour : Ref Zhur-Biol., No 20, 1958, 92271

bulbs used in the experiments took root simultaneously with the control bulbs. In the production of tulip bulbs, several days before planting (22 and 25 October, 1955), an average of 2,000 bulbs at a time were planted into a mesh bottomed box and put into 0.15 percent T and DT emulsions for 20 minutes. The sprouts appeared between 3 and 15 February 1956. The condition of the bulbs was good. The treatment of 1,000 bulbs with T costs 50 kopecks.
-- A. F. Adrianov

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L 05060-67

EWI(d)/EWI(m)/EWP(w)/EWP(v)/EWP(k)/EWP(h)/EWP(l) IJP(c) TCH/EM

ACC NR:AM6014211

Monograph

Gusev, Boris Konstantinovich; Dokin, Vladimir Filippovich

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B+/

Principles of aviation¹ (Osnovy aviatsii) Moscow, Izd-vo "Transport", 1966. 158 p. illus., biblio. 9000 copies printed. Textbook for civil aviation special service schools.

TOPIC TAGS: education, civil aviation, aerodynamics, aircraft, aircraft, maintenance, aircraft engine, helicopter

PURPOSE AND COVERAGE: This textbook is intended for corresponding and attending students in the special service schools. It may also be used by the technical personnel of special services in Civil Aviation. This book is written for a course entitled "Principles of Aviation" which is offered by special-service training schools of the USSR Ministry of Civil Aviation. Given in the book are the basic aerodynamic principles of aircraft and helicopters, types of flying, the design features of various aircraft and their engines, and the organizational principles of the aircraft-engineering service. Fundamentals in engineering maintenance of aircraft and engines in civil aviation are presented.

Card 1/2

UDC 629.130.1(075 2)

L 05060-67

ACC NR: AM6014211

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3

Ch. I. From the history of USSR civil aviation -- 3

Ch. II. Fundamentals of aerodynamics -- 13

Ch. III. Principal ²⁴ parts of aircraft and helicopters, and their function -- 53

Ch. IV. Introduction to theory and design of aircraft engines ²⁶ -- 100

Ch. V. The flight of an aircraft -- 128

Ch. VI. Organizational principles in the aircraft-engineering service and the engineering maintenance ¹⁴ of aircraft and helicopters in civil aviation -- 153

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ACCESSION NR: AT5012665

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UR/2539/69-000 0

AUTHOR K. L. ... N. I. ...
TITLE ...
Burger, S. M. Dokina N. N.

TITLE: Properties of a cadmium-nickel alloy
SOURCE: Moos

SOURCE: Moscow, Khimiko-tekhnologicheskii institut. Trudy, no. 44, 1974, p. 107, in Russian. English translation in: Journal of Physical Chemistry, Analytical Chemistry and Electrochemistry, 1975, vol. 49, no. 1, p. 107.

Topic: Electrochemistry
all year
Abstract by Electrochemistry
the purpose of the electrodeposition and resistance of the composition

the purpose of this study was to increase the corrosion resistance of the metal and thus to protect parts operating under severe conditions of temperatures and moisture content, in an atmosphere of combustion of organic fuel. Cd^{2+} and Ni^{2+} ions were used simultaneously.

L 52560-65

ACCESSION NR: AI5012665

deposit a Cd-Ni alloy containing 10 to 15% Ni, an electrolyte containing ethylenediamine and NiSO₄·7H₂O - 10 g/l, 10% Ni ethylenediamine - 15 g/l, 10% NiSO₄·7H₂O - 10 g/l. The concentration of the electrolyte is 10 g/l. The concentration of the electrolyte is 10 g/l. The concentration of the electrolyte is 10 g/l.

ASSOCIATION: Moskovskiy khimiko-tekhnologicheskii institut (Moscow Chemical Engineering Institute)

SUBMITTED ON

ENCL: 00

SUB CODE: IC, ALN

NO REF SOV: 005

OTHER: 004

Card 2/2 7/6

LAZAREVA, S.Ye., kand.tekhn.nauk; KOROLEVA, N.D., mladshiy nauchnyy sotrudnik;
Prinimali uchastiye: DOKINA, Ye.I.; GEKKER, P.A.; KIRILLOV, L.N.;
GOROKHOVSKAYA, R.N.; ZNAMENSKAYA, Ye.S.

Advantages of flax roving boiling. Nauch.issl.trudy TSNILV
12:46-71 '59.

(Flax) (Spinning)

(MIRA 15:8)

ACC NR: AP7000911	(A)	SOURCE CODE: UR/0138/06/012/0011/0013
AUTHOR: Koldenovich, Yo. B.; Epshteyn, V. G.; Zakharov, N. D.; Polyak, M. A.; Orokhov, S. V.; Murashova, L. A.; Dokiyeiko, A. A.		
ORG: Yaroslavl Technological Institute (Yaroslavskiy tekhnologicheskii institut)		
TITLE: Use of an SKD rubber-Nairit combination in the manufacture of commercial rubber products		
SOURCE: Kachuk 1 rezina, no. 12, 1966, 11-13		
SPEC TAGS: butadiene rubber, chloroprene rubber, synthetic rubber		
ABSTRACT: The possibility of using combinations of cis-1,4-butadiene rubber (SKD) with Nairit (chloroprene rubber) in the production of commercial rubber products was investigated by introducing SKD into Nairit-base mixtures for V-belts, compression layers of V-belts, and for use for injection molding. SKD was found to impart a certain moldability, improve the calenderability, and markedly decrease the adhesiveness of the mixtures. Nairit vulcanizates combined with SKD have a high ozone resistance. SKD lowers the brittleness temperature of the vulcanizates, substantially decreases their residual compressive strain, and lowers the heat production. V-belts prepared by using SKD in the compression layer were found to have longer service lives than ordinary mass-produced V-belts. Orig. art. has: 2 tables.		
SUB CODE: 11/	SUM DATE: 10Jun66/	ORIG REF: 001/ OTH REF: 004
Cord 1/1	UDC: 678.762.2+678.763.2:678.06:62.002.2	

SEMENETS, P.A.; DOKIYENKO, O.I.

Growing of feed yeast on molasses worts. Spirt. prom. 29
no.8:22-24 '63. (MIRA 17:2)

1. Andrushevskiy spirtovoy zavod.

DOKLADAL, F.

New methods of refining flax. p. 264
(Textil, Vol. 12, no. 7, July 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957. Uncl.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Dyeing and Chemical Treatment of Textile Materials. H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 13995.

Author : Dokladal, Frantisek.

Inst : Not given.

Title : Economic Value of the Chlorite Method of Bleaching Linen Thread and Fabric.

Orig Pub: Textil (Ceskosl.), 1958, 13, No 2, 66-68.

Abstract: On the basis of the results of a comparative investigation of methods of bleaching linen products, it was established that from the technological-economic point of view, the most expedient usage is the combined method of bleaching based on preliminary treatment of the products with liquid chlorine or NaClO , and with subsequent final bleaching of the products by means of NaClO_2 . -- I. Fodiman.

Card 1/1

E-34
41021

Country : Czechoslovakia
 Category= : Chemical Technology. Chemical Products and Their
 Applications. -- Dyeing & Chem. Treatment of Text.
 Abs. Jour. : R. Zh. - Zh. Khim., No. 11, 1959 Materials.
 Author : Dokladal, F.
 Institut. : Not given
 Title : The Continuous Bleaching of Linen Fabrics
 Orig. Pub. : Textil (Czechoslovakia), 13, No 6, 227-230 (1958)
 Abstract : The author discusses the characteristics of the
 various types of equipment and processes used in
 continuous bleaching: Benteler, Dangler, and
 Gerber [all transliterated]. Various methods used
 in activating the chlorite baths are discussed.
 The results obtained from production bleaching
 tests are discussed. A technical and economic
 analysis of the tests is given. In the opinion of
 the author the Gerber apparatus is most promising.
 I. Fodiman

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DOKLADAL, MILAN.

Pigmentace a krevni skupiny Hlucinamu. Brno, Prirdovedecka fakulta Masarykovy university (1954) 61-95 p. (Brno. Universita. Prirodovedecka fakulta. Spisy. Rada I 3, cis. 353) (Pigmentation and blood groups of the inhabitants of the Hlucin area. German and Russian summaries. bibl., tables)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955

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Morfologie boltce usniho u Hlucinanu. Morfologia malzowiny usznej mieszkancow Huleczyna. Wyd. 1. Wroclaw, Panstwowe Wydawn. Naukow, 1955. 64 p. Materialy i prace antropologiczne, nr. 9 Morphology of the auricle of the inhabitants of Hlucin. Czech, English, Polish, and Russian summaries. 1st ed. illus., bibl., tables.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

EXCERPTA MEDICA Sec 7 Vol 10/8 Pediatrics Aug 56

1521. DOKLÁDAL M. Anat. ústavu lékařské Fak. Masarykovy Univ., Brno. *Základní znaky tělesného vývoje brněnských novorozenců. Basic characteristics in the physical development of the newborns in Brno PEDIAT. LISTY 1955, 10/2 (114-120) Tables 5

The anthropometric investigations of 424 newborn infants (215 boys and 209 girls) born in the spring of 1954 in Brno Maternity Hospital, registered the following data: (1) The average weight of all the infants is 3,395 g., 3,456 g. for boys, 3,331 g. for girls. (2) The average length of the infants is 50.05 cm.; boys measure 50.32 cm., girls 49.63 cm. (3) The average circumference of the boys' head was 35.40 cm., that of girls 34.60 cm. The average length of the head was registered as 115.4 mm. (boys 116.9 mm., girls 92.8 mm.). The head index of the newborns is lower than that of adults (85.0-87.0), which fact supports the thesis that a relative shortening of the head takes place in adolescence. (4) Compared with the measuring undertaken 20 to 60 yr. ago, all the average values were higher at the present date and prove that the newborns at the present time are considerably better developed physically than they were in the past.

From author's summary (VII,17)

*1. Z anatomického ústavu l. k. Fak.
M. U. v Brně. Předn. prof. MUDr. a. T.
RNDr. K. Zlábek.*

UCKIACI, I.

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Czechoslovakia

sc. EAST EUROPEAN ACCESSIONS LIST vol. 5, no. 7 July 1966

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SCIENCE

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Present state and problems of Polish anatomy. Cas. lek. cesk. 97 no.11:
Lek. veda zahr:42-46 14 Mar 58.

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in Poland (Cz))

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1962-1964 Ag '64.

1. Naturwissenschaftliche Fakultät, Palacky-Universität, Olomouc,
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1. Faculty of Natural Sciences of Palacky University, Olomouc.

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LUDANY, Gyorgy, dr.,; VAJDA, Gyula, dr.,; DOKLEN, Anna, dr.,; LI BOK, Nam

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Orv. hetil. 96 no.40:1100-1101 2 Oct 55.

1. Budapesti Orvostudományi Egyetem Korelettani Intézet (igazgató
Sós József dr. egyet. tanár) közleménye.

(CHLORPROMAZINE, effects

on bact. phagocytosis of leukocytes in exper. animals)

(LEUKOCYTES, effect of drugs on

chlorpromazine, on phagocytosis of bact. in exper.
animals)

(PHAGOCYTOSIS, effect of drugs on

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1. Pathophysiologisches Institut der Medizinischen Universitat, Budapest.

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(PHAGOCYTOSIS

of bact. by leukocytes, eff. of anaphylactoid substances
(Ger))

(LEUKOCYTES

bact. phagocytosis, eff. of anaphylactoid substances (Ger))

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physiol. hung. 15 no.4:313-321 1959

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(PROTEINS, deficiency)
(HUNGER)

SOS, Jozsef; RIGO, Janos; DOKLEN, Anna; TAKACS, Ferenc

Effect of tryptophan on eosinophil and thrombocyte count.
Kiserletes Orvostud. 12 no.2:198-200 Ap '60.

1. Budapesti Orvostudományi Egyetem Korelettani Intezete.
(EOSINOPHILS pharmacol.)
(BLOOD PLATELETS pharmacol.)
(TRYPTOPHAN pharmacol.)

LUDANY, G.; VAJDA, Gy.; DOKLEN, Anna, FEHER, I.

The inflammatory "leucopenic factor" (Menkin) and the phagocytosis of leucocytes. Acta physiol.hung. 18 no.1:27-29 '60.

1. II. Surgical Clinic of the Medical University, Mav-Hospital,
Institute of Pathophysiology. Medical University, Budapest.

(LEUKOPENIA, experimental)

(PHAGOCYTOSIS)

HARMOS, Gyorgy; VARGA, Bertalan; RIGO, Janos; DOKLEN, Anna; PUCSOK, Jozsef;
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Effect of tryptophan on the activity of alkaline phosphatases in granulocytes. Kiserl. orvostud. 13 no.6:579-582 D '61.

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(TRYPTOPHAN pharmacol) (PHOSPHATASES blood)
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Economical cross-sections of conductors in our transmission
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SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 2, Feb. 1956

DOKMANIC, M.

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Vol. 9, no. 4/5, Apr./May 1956
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Beograd

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Uncl.

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DOKMANOVIC, Branko, inz., saradnik; KONDIC, Nenad, inz., saradnik

Development of the nuclear power engineering in the world.
Elektroprivreda 17 no.7/8:362-366 J1-Ag '64.

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SIMIC, B. S.; STOSIC, S.; RAKOVIC, V.; LAZOVIC, Z.; MARKOVIC, R.; NIKOLIC, D.;
LALOVIC, O.; DOKMANOVIC, M.

Nutrition and nutritional conditions of female students in the home
"Vera Blagojevic". Hemoglobin, total serum proteins and hematocrit
as indices of nutritional conditions. Glas. hig. inst. 9 no.3/4:51-57
Jl-D '60.

(NUTRITION SURVEYS) (HEMOGLOBIN) (BLOOD PROTEINS)
(BLOOD CELLS) (STUDENTS)

SIMIC, B. S.; MARKOVIC, R.; STOSIC, S.; NIKOLIC, D.; LAZOVIC, Z.; RAKOVIC, V.;
LALOVIC, O.; DOKMANOVIC, M.

Nutrition and nutritional status of students. Some body characteristics
resulting from different forms of nutrition. Higijena 13 no.2:113-122
'61.

(NUTRITIONAL SURVEYS) (BODY WEIGHT)
(BODY HEIGHT) (STUDENTS)

Dokmanovic, S.

YUGOSLAVIA/General and Special Zoology. Insects. Injurious P
Insects and Ticks. Pests of Fruit and Berry Crops

Abs Jour : Ref Zhur - Biol., No 11, 1958, No 49692

Author : Stankovic A., Dokmanovic S.

Inst : -

Title : An Experiment in the Control of the Larvae of Leaf-
Horned Beetles on Sandy Soils of the Region of
Severnaya Bachka (Yugoslavia)

Orig Pub : Zashtita bil'a, 1956, No 36, 53-58

Abstract : In 1955, on an area of 8 ha, an experiment was
conducted in the control of larvae of leaf-horned
beetles *Polyphylla fullo*, *Anoxia orientalis*, and
Anomala dubia var. *acona*, which highly damage
the young vineyards. At the planting of grape
stalks, 75, 140, 195 and 260 mg of the gamma-isomer
of hexachlorocyclohexane (HCH) and 1, 1.5, 2 and 3
g of the technical HCH were used in one hole.

Card : 1/2